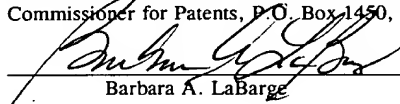




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Barbara A. LaBarge

PATENT
Case No.: 10022/036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
)	Group Art Unit: 2173
Yannis S. Arvanitis, et al.)	
)	Examiner: Nguyen, Cao
Serial No.: 09/677,135)	
)	
Filed: September 29, 2000)	
)	
For: PRESENTATION SERVICE)	
ARCHITECTURES FOR)	
NETCENTRIC COMPUTING)	
SYSTEMS)	

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JUN 22 2004

Technology Center 2100

AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 12, 2004, please enter the following amendments and consider the following remarks. A check in the amount of \$126.00 is included herewith for additional claim fees. Also enclosed is a copy of an Information Disclosure Statement and accompanying PTO Form 1449 which is being transmitted under separate cover via 2-day FEDEX Ground Tracking No. 8383 7609 9563. No other fees are believed required at this time. However, should any additional fees be deemed necessary, please charge such fees to Deposit Account No. 23-1925.

Claim amendments begin on pg. 2

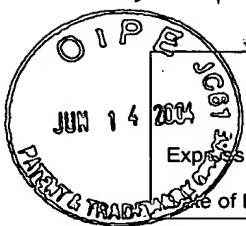
Remarks begin on pg. 18

06/17/2004 HALI11 00000099 09677135

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Yannis S. Arvanitis, et al.

Appln. No.: 09/677,135

Filed: September 29, 2000

For: PRESENTATION SERVICE
ARCHITECTURES FOR NETCENTRIC
COMPUTING SYSTEMS

Examiner: Cao Nguyen

Art Unit: 2173

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Attorney Docket No: 10022/36

MAIL STOP AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

☒ Amendment and Response to Office Action dated March 12, 2004; and copies of a Disclosure of Prior Art Under 37 C.F.R. § 1.56 with PTO Form 1449, which are being transmitted simultaneously herewith, under separate cover, via 2-day FEDEX Ground, Tracking No. 8383 7609 9563.

☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(_____).
- ☒ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	39	Minus	32	7	x \$9=			x \$18=	126.00
Indep.	3	Minus	3	0	x \$43=			x \$86=	
First Presentation of Multiple Dep. Claim					+\$145=			+\$290=	
					Total	\$		Total	\$126.00

Fee payment:

- ☒ A check in the amount of \$126.00 to cover the above-identified fee(s) is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Sanders N. Hillis (Reg. No. 45,712)

Date

June 14, 2004

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Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with Federal Express for FedEx 2Day delivery addressed to: U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Stop Amendment, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202, FedEx Tracking No: 8383 7609 9563 on June 14, 2004

Deanna L. Hasler
Deanna L. Hasler

PATENT
Case No.: 10022/036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Yannis S. Arvanitis, et al.) Group Art Unit: 2173
Serial No.: 09/677,135) Examiner: Nguyen, Cao
Filed: September 29, 2000)
For: PRESENTATION SERVICE)
ARCHITECTURES FOR NETCENTRIC)
COMPUTING SYSTEMS)

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Technology Center 2100

Sir:

Attached is/are:

- ☒ Disclosure of Prior Art Under 37 C.F.R. § 1.56, PTO Form 1449 and cited references, along with a copy of the Amendment and Response to Office Action filed simultaneously herewith under separate cover, Express Mail Label No. EV425069019US.
- ☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☒ A petition or processing fee in an amount of \$180.00 under 37 C.F.R. § 1.17(p).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$9=			x \$18=	
Indep.		Minus			x 43=			x \$86=	
First Presentation of Multiple Dep. Claim					+\$145=			+\$290=	
					Total	\$		Total	\$

Fee payment:

- ☒ A check in the amount of \$180.00 to cover the above-identified fee(s) is enclosed.

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Serial No. 09/677,135

Attorney Docket No. 10022/036

- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$ _____. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$ _____. (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

JUNE 14, 2004
Date

Respectfully submitted,

Sanders N. Hillis (Reg. No. 45,712)